

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040049296"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:38
S2	21868	plant near control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:36
S3	463	plant near control\$4 with model\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 19:50
S4	26	plant near control\$4 with model\$4 same sampl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 20:11
S5	8	plant near control\$4 with model\$4 same sampl\$4 same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:26
S6	18	S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 20:11
S7	81	plant near control\$4 and sliding near mode near control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 20:31
S8	49	plant near control\$4 same sliding near mode near control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 20:31
S9	34	plant near control\$4 same sliding near mode near control\$4 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 20:32

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S10	17	plant near control\$4 same sliding near mode near control\$4 and feedback and damp\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 20:32
S11	18	"6082099"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:26
S12	548	plant near control\$4 and sampl\$ with period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:36
S13	96	plant near control\$4 and sampl\$ with period with (long\$4 short)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:37
S14	103	plant near control\$4 and sampl\$ with period with (long\$4 short\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:37
S15	31	plant near control\$4 and sampl\$ with period with (long\$4 short\$4) and model\$4 adj2 plant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 22:38
S16	316	Yasui.in. and plant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 23:34
S17	55	Yasui.in. and plant and sampl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 23:34
S18	38	Yasui.in. and plant and sampl\$4 and filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/07 23:34
S19	112	700/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:39

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S20	1205	700/28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:40
S21	689	701/103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:40
S22	51	700/40.ccls. and model\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:39
S23	430	700/28.ccls. and model\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:40
S24	151	701/103.ccls. and model\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 16:40
S25	267	"sliding mode controller"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:45
S26	14	"sliding mode controller" with sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:46
S27	16	"sliding mode controller" same sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:46
S28	14	"sliding mode controller" same sampling same model	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:47
S29	14	"sliding mode controller" with model\$4 same sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:48

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S30	49	"sliding mode controller" and model\$4 and sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:48
S31	47	"sliding mode controller" and model\$4 and sampling and period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 21:51
S32	28	"sliding mode controller" and model\$4 and sampling and period with (longer greater shorter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 22:04
S33	27	"sliding mode controller" and model\$4 and sampling and period with (longer greater shorter) and filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 22:05
S34	3	"sliding mode controller" and model\$4 and sampling with filter\$4 and period with (longer greater shorter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 22:05
S35	3	"5479894"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 09:05
S36	11	"5479897"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 10:22
S37	2539	"internal combustion engine" and (frequency period\$7) near (detect\$4 sampl\$4 learn\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 12:58
S38	89	"internal combustion engine" and (frequency period\$7) near (detect\$4 sampl\$4 learn\$3) near (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 12:59
S39	6	"internal combustion engine" and (longer multiple shorter delay) with (frequency period\$7) near (detect\$4 sampl\$4 learn\$3) near (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 13:46

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S40	279	"internal combustion engine" and (longer multiple shorter delay) with (frequency period\$7) with (detect\$4 sampl\$4 learn\$3) with (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 13:46
S41	152	"internal combustion engine" and (longer multiple shorter) with (frequency period\$7) with (detect\$4 sampl\$4 learn\$3) with (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 13:55
S42	17	"internal combustion engine" and (longer multiple shorter) with (frequency period\$7) with (detect\$4 sampl\$4 learn\$3) near (input output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 13:47